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APPLICATION NO	. F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/888,332		06/21/2001	Robert E. Garner	G055	G055 7224		
25784	7590	12/22/2004		EXAM	EXAMINER		
		EINBERG	DO, TH	DO, THUAN V			
P.O. BOX AUSTIN,		5-4140		ART UNIT	ART UNIT PAPER NUMBER		
ŕ				2825	2825		
				DATE MAILED: 12/22/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summan	09/888,332	GARNER ET AL.					
Office Action Summary	Examiner	Art Unit	کہم				
	Thuan Do	2825	r				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the o	orrespondence ad	Idress				
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be tir reply within the statutory minimum of thirty (30) day iod will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDONE	nely filed s will be considered timel the mailing date of this coorsidered timel					
Status							
1) Responsive to communication(s) filed on 21	June 2001.						
· · · · · · · · · · · · · · · · · · ·	his action is non-final.						
3) Since this application is in condition for allow	, _						
Disposition of Claims							
4) ☐ Claim(s) 1-25 is/are pending in the applicating 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-25 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	Irawn from consideration.						
Application Papers							
9) ☐ The specification is objected to by the Exam 10) ☑ The drawing(s) filed on 21 June 2001 is/are: Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) ☐ The oath or declaration is objected to by the	a) accepted or b) objected to he drawing(s) be held in abeyance. Se rection is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 Cl					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Burn * See the attached detailed Office action for a least	ents have been received. ents have been received in Applicat riority documents have been receive eau (PCT Rule 17.2(a)).	ion No ed in this National	Stage				
Attachment(s)	"□a	(DTO 445)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 10/24/2002. 	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	O-152)				

Application/Control Number: 09/888,332 Page 2

Art Unit: 2825

DETAILED ACTION

1. This office action is responsive to application entered on 06/21/2001. Claims 1-25 are pending in this office action.

Claim objections

Claim 1, the terms "component type definitions are unclear to what its mean. Clarification or correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 2. Claims 1-25 are rejected under 35 U.S.C. 102(e) as being unpatentable over Guheen et al. Pub. No. 20040107125.

Regarding claim 1: Guheen teaches a computer-implemented system comprising:

multiple component type definitions corresponding to different types of reusable components, the component type definitions including attributes associated with the component type (paragraphs [0117], [0150], [0468]);

multiple components, each component being of one of the component types (paragraph [0444]);

multiple component versions for each of the multiple components, each component version being of one of the component, at least one of the component

Application/Control Number: 09/888,332

Art Unit: 2825

versions including (paragraph [0295]);

metadata including a component version number for tracking different versions of the component and attributes values describing attributes of the component (paragraphs [0295] and [0317); and

a deliverable version including one or more design files performing a common function and having described by deliverable version number (paragraphs [0121], [0308]).

Regarding claim 2: Guheen teaches the system with the deliverable version number (paragraph [0602]).

Regarding claim 3: Guheen teaches the system with storage (paragraph [0443]).

Regarding claim 4: Guheen teaches the system with modification (paragraph [0166]).

Regarding claim 5: Guheen teaches the system with different type (paragraph [0116]).

Regarding claim 22: Guheen teaches a method comprising: defining deliverable types (paragraphs [0121], [1402]);

defining a first component type including specifying attributes and ones of the deliverable types to be associate with components of the first component type (paragraphs [0117], [0150], [0468]);

defining qualification standards associated with the first component type (paragraph [0192]);

defining qualification questions associated with the deliverable types (paragraph [0225]);

creating a first component of the first component type (paragraph [0115]); creating a first component version of the first component (paragraph [0402]); creating a deliverable version of the deliverable types associated with the first

Application/Control Number: 09/888,332

Art Unit: 2825

component type (paragraph [0402]);

qualifying the deliverable version; and qualifying the first component version (paragraph [0225]).

The remaining claims of 102(e) section contain features similar to the rejection of claims 1-5 and/or 22 and rejected in rationale.

3. Claims 1-25 are also rejected under 35 U.S.C. 102(e) as being unpatentable over Guheen et al. Pat. No. 6519571 in at least columns 2-5,45,51 and figures 1-8 and 35-50.

CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuan Do whose telephone number is 571-272-1891. The examiner can normally be reached on Monday-Friday 8:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew S. Smith can be reached on 571-272-1907. The fax phone numbers for the organization where this application or proceeding is assigned are 703 305-3431 for regular communications and 703-305-3431 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0596.

Thuan Do

Primary examiner

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12/15/04